

# **METHODS AND APPARATUS FOR AUTOMATICALLY TRANSFERRING ELECTRICAL POWER**

## **Abstract of Disclosure**

An automatic transfer switch includes a main body having a solenoid side and an auxiliary side. A solenoid side limit switch assembly is mounted to the solenoid side and an auxiliary side limit switch assembly is mounted on the auxiliary side. The solenoid side limit switch assembly includes a plurality of limit switches and a solenoid side mounting plate. The auxiliary side limit switch assembly includes a plurality of limit switches and an auxiliary side mounting plate.

## Figures

Figure 1: A line graph showing the relationship between the number of figures and the number of pages. The x-axis is labeled 'Number of Figures' and ranges from 0 to 10. The y-axis is labeled 'Number of Pages' and ranges from 0 to 10. The data points are (0, 0), (1, 1), (2, 2), (3, 3), (4, 4), (5, 5), (6, 6), (7, 7), (8, 8), (9, 9), and (10, 10). The line is a straight line with a slope of 1.